PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 424P065 nventor Akira Orii Embroidering Device Connected to Network and the Network System Thereof First Inventor Express Mail Label No ER 247803249 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ADI		istant Commission				
See MPEP chapter 600 concerning utility patent application contents.				Patent Applicati				
	rm (e.g., PTO/SB/17) huplicate for fee processing)	7.	CD-ROM or CD-R i		e table or O			
See 37 CFR 1.27.			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification [Total Pages 12]		a.	Communication Decidable Franciscoping					
	to Related Applications	b.	b. Specification Sequence Listing on:					
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 			i. CD-ROM or CD-R (2 copies); or					
- Background of t		C.						
- Brief Summary o - Brief Description	of the Invention n of the Drawings (if filed)		ACCOMPANYING	APPLICATIO	N PARTS			
- Detailed Descrip - Claim(s)	otion	9. [X Assignment Paper	•				
- Abstract of the I	Disclosure	10.	37 CFR 3.73(b) Si (when there is an		Power of Attorney			
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 7]] 11.	English Translatio	·	applicable) Copies of IDS			
5. Oath or Declaration	[Total Pages 3] 12.	Information Disclo Statement (IDS)/P		Citations			
a. X Newly executed (original or copy)			13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					·			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)				nt(s)				
named in th	ne prior application, see 37 CFR and 1.33(b).	16.	Nonpublication Re (b)(2)(B)(i). Applic					
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:	/				
Prior application information:	Examiner		Group Art Unit:					
Box 5b, is considered a part of	ONAL APPS only: The entire disclosure the disclosure of the accompanying column in the companying column.	ntinuation or div	isional application and is	hereby incorpora	ted by reference.			
ine incorporation can only be	relied upon when a portion has been ina 19. CORRESPO			incation parts.				
Customer Number or Bar Code Label (Insert/Customer/No. Cr/Attach bur code (abe) reary); or X Correspondence address below								
Name	Kevin S. Lemack							
	Nields & Lemack							
Address	176 E. Main Street	t - Suite	. 7					
City	Westhoro	State	MA	Zip Code	01581			
Country	U.S.A.	Telephone	508-898-1818	Fax	508-898-2020			
Name (Print/Type)	Kevin S. Lemack Registration No. (Attorney/Agent) 32,579							
Signature	Mil			Date 10/	15/2003			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application. Washington, DC 20231.



PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

METHOD OF PAYMENT (char			CIU ATION (continued)				
TOTAL AMOUNT OF PAYMENT	(\$) 982.00	Attorney Docket No.	424P065				
Applicant claims small entity status	. See 37 CFR 1.27	Art Unit					
		Examiner Name					
Effective 10/01/2003. Patent fees are a		First Named Inv ntor	Akira Orii				
for FY 2004		Filing Date					
o LEE IIVAIN		Application Number	· · · · · · · · · · · · · · · · · · ·				
FEE TRANSMITTAL		Complete if Known					
Officer the Laborwork Mediacidi Fict of Te		استشندك بالأراب بالأراب المالات					

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continue)								
X Check Credit card Money	3. ADDITIONAL FEES							
Order C C			Large Entity Small Entity					
X Deposit Account:		Fee Code	Fee		Fee	Fee Description		
Account 14-0930		1051	(\$) 130	2051	(\$): 65	Surcharge - late filing fee or cath	Fee Paid	
Number Deposit National Officers	,	1052	50	2052		Surcharge - late provisional filing fee or		
Account Nields & L	emack					cover sheet	\vdash	
The Director is authorized to: (check all the	at apply)	1053	130	1053		Non-English specification	<u> </u>	
Charge fee(s) indicated below	Credit any overpayments	1812		1812		For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		1805	1,840*	1805	1,840*	Requesting publication of SIR after	}	
to the above-identified deposit account.		1251	110	2251	55	Examiner action Extension for make within first month		
FEE CALCULATI	ON		110			Extension for reply within first month Extension for reply within second month]	
1. BASIC FILING FEE		1252 1253	420 950	2252 2253	210	• •		
Large Entity Small Entity Fee Fee Fee Fee Descripti	on Fee Paid		1.480	2253		Extension for reply within third month		
Code (\$) Code (\$)	<u> </u>		.,		740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing f	ee 770	1255	-•	2255	1,005	Extension for reply within fifth month	 	
1002 340 2002 170 Design filing	fee	1401	330	2401		Notice of Appeal		
1003 530 2003 265 Plant filing for	e	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filin	g fee	1403	290	2403	145	5 Request for oral hearing		
1005 160 2005 80 Provisional t	filing fee	1451	1,510	1451	1,510	Petition to Institute a public use proceeding	<u> </u>	
SUBTOTAL (1) (\$) 770.00		1452	110	2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453		2453		Petition to revive - unintentional	 	
Fee from		1501	•	2501		Utility issue fee (or reissue)	<u> </u>	
Total Claims 7 -20 = 0 x 18 = 0		1502	480	2502		Design issue fee		
Independent 5 2** 2	x 86 = 172	1503	640	2503		Plant issue fee	\vdash	
Claims -3 = _2 Multiple Dependent	290 = 0	. 1460	130	1460		Petitions to the Commissioner	 	
		1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Des	<u>cription</u>	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$). Code (\$).		8021	40	802	1. 40	Recording each patent assignment per property (times number of properties)	· 40	
1	xcess of 20 nt claims in excess of 3	1809	770	2809	385	5 Filing a submission after final rejection		
	pendent claim, if not paid	1810	770	2810		(37 CFR 1.129(a)) 5 For each additional invention to be		
	Independent claims inal patent	1801	770	2801	385	examined (37 CFR 1.129(b))		
1205 18 2205 9 ** Reissue	claims in excess of 20	1802	900	1802		Request for expedited examination		
and over	original patent					of a design application		
SUBTOTAL (2)	(\$) 172.00		fee (sp		,	- O.H		
**or number previously paid, if greater, F	or Reissues, see above	-Kedi	iced by	Rasic	riling F	ee Paid SUBTOTAL (3) (\$) 40	.00	
SUBMITTED BY (Complete (# applicable))								

SUBMITTED BY		· · · · · · · · · · · · · · · · · · ·		(Complete (# applicable))		
Name (Print/Type)	Kevin S, Lemack	Registration No. (Attorney/Agent)	32,579	Telephone	508-898-1818	
Signature	Mil			Date	Oct. 15. 2003	

WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Applicants

Akira Orii et al.

Serial No.

Not yet assigned

Filed

Herewith By Express Mail

For

EMBROIDERING DEVICE CONNECTED TO NETWORK AND

THE NETWORK SYSTEM THEREOF

Examiner

Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

424P065

Type of paper

Patent Application

"EXPRESS MAIL" MAILING LABEL NO. ER247803249US
DATE OF DEPOSIT: October 15, 2003

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.

Ann Marie Mahan

Name of person mailing paper or fee

Applicants

: Akira Orii et al.

Serial No.

Not yet assigned

Filed

Herewith By Express Mail

For

EMBROIDERING DEVICE CONNECTED TO NETWORK AND

THE NETWORK SYSTEM THEREOF

Examiner

: Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

424P065

Type of paper

Fee Transmittal Form, together with a Check

"EXPRESS MAIL" MAILING LABEL NO. **ER247803249US**<u>DATE OF DEPOSIT: October 15, 2003</u>

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.

Ann Marie Mahan

Name of person mailing paper or fee

Applicants

Akira Orii et al.

Serial No.

Not yet assigned

Filed

Herewith By Express Mail

For

EMBROIDERING DEVICE CONNECTED TO NETWORK AND

THE NETWORK SYSTEM THEREOF

Examiner

Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

424P065

Type of paper

Utility Patent Application Transmittal Form

"EXPRESS MAIL" MAILING LABEL NO. ER247803249US

DATE OF DEPOSIT: October 15, 2003

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.

Ann Marie Mahan

Name of person mailing waper or see

Applicants

Akira Orii et al.

Serial No.

Not yet assigned

Filed

Herewith By Express Mail

For

EMBROIDERING DEVICE CONNECTED TO NETWORK AND

THE NETWORK SYSTEM THEREOF

Examiner

Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

424P065

Type of paper

Letter

"EXPRESS MAIL" MAILING LABEL NO. **ER247803249US**<u>DATE OF DEPOSIT: October 15, 2003</u>

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.

Ann Marie Mahan

Name of person mailing paper of

Applicants

: Akira Orii et al.

Serial No.

Not yet assigned

Filed

Herewith By Express Mail

For

EMBROIDERING DEVICE CONNECTED TO NETWORK AND

THE NETWORK SYSTEM THEREOF

Examiner

Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

424P065

Type of paper

Assignment

"EXPRESS MAIL" MAILING LABEL NO. ER247803249US DATE OF DEPOSIT: October 15, 2003

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.

Ann Marie Mahan

Name of person mailing paper of fee

Applicants

Akira Orii et al.

Serial No.

:

Not yet assigned

Filed

:

Herewith By Express Mail

For

EMBROIDERING DEVICE CONNECTED TO NETWORK AND

THE NETWORK SYSTEM THEREOF

Examiner

:

Not yet assigned

Art Unit

:

:

Not yet assigned

Attorney

Docket No.

424P065

Type of paper

7271 003

Claim of Priority, together with a Certified Copy of Japanese

Patent Application No: 2002-311032 filed 10/25/02

"EXPRESS MAIL" MAILING LABEL NO. ER247803249US DATE OF DEPOSIT: October 15, 2003

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.

Ann Marie Mahan

Name of person mailing paper or fee

Attorney Docket No. 424P065

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Akira Orii and Takeshi Kongo

For: EMBROIDERING DEVICE CONNECTED TO NETWORK AND THE NETWORK SYSTEM THEREOF

Commissioner for Patents P.O. Box 1450 Mail Stop: Patent Application Alexandria, VA 22313-1450 Sir:

LETTER

The above-identified applicants enclose for filing a patent application entitled "EMBROIDERING DEVICE CONNECTED TO NETWORK AND THE NETWORK SYSTEM THEREOF". Said attached patent application includes (1) Patent Application Transmittal Letter (1-Page); (2) Patent Application: 12-Page Specification (including 3-Pages of Claims (7) and 1-Page Abstract), 7-sheets of A4 size formal drawings and an executed Declaration and Power of Attorney (3-Pages); (3) Recordation Form cover sheet (1-Page); Assignment (1-Page); (4) Claim of Priority Transmittal Letter (1-Page), together with a certified copy of Japanese Patent Application No: 2002-311032 filed 10/25/02; and (4) Fee Transmittal Form, together with a check in the amount of \$982.00 in payment of the filing and recording fees.

All correspondence concerning this application should be mailed to:

Kevin S. Lemack
Nields & Lemack
176 E. Main Street
Westboro, Massachusetts 01581

Respectfully submitted,

Kevin S. Lemack Attorney for Applicant Registration No. 32,579

Date: October 15, 2003

EXPRESS MAIL NO: ER247803249US